

2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88



Point Number: **113**

Northing: **3653531.61 FT**

Northing: **1113598.662 M**

Easting: **4603410.79 FT**

Easting: **1403122.415 M**

Elev: **1217.88 FT**

Elev: **371.212 M**

Latitude: **N 42-30-59.86175**

Longitude: **W 094-40-44.34443**

Ellip. Ht: **342.295 M**

Theta: **- 0-47-56.581**

Combination Factor: **0.99989515**

99C Geoid Ht: **-28.917 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-113**

Location: **Near the NE Cor of Sec 24 T89N R33W.**

Monument Type: 5/8" dia driven aluminum rod with a 2-1/2" dia aluminum cap and permanent magnet encased in a 5" dia PVC pipe with an aluminum access cover.

